State of Wisconsin Department of Natural Resources Private Water Systems Section - DG/2 dnr.wi.gov

RECEIVED-DNR

High Capacity, School or Wastewater Treatment Plant Well Approval Application

Form 3300-256 (R 7/05)

Page 1 of 6

Notice: Prior department approval is required for the construction, reconstruction or operation of a high capacity well or system of high capacity wells, a school well or a wastewater treatment plant well in accordance with Section NR 812.09(4)(a), Wisconsin Administrative Code. Personally identifiable information collected on this form, including such data as your name, address and phone number, will be used for management of department programs and is unlikely to be used for other purposes. This information will be addressable under Wisconsin's Open Records Laws, ss. 19.32 - 19.39, Wis. Stats.

Use this form to request an approval for installation of a well or wells on a high capacity property, seek approval to make other changes to a high capacity property or to modify a well on a high capacity property, as required by NR 812.09(4)(a), Wisconsin Administrative Code. Refer to definitions of high capacity well, high capacity property and high capacity well system on page 5.

This form is not intended to be used when seeking approval for construction or modification of wells serving water systems regulated under ch. NR 811, Wis. Adm. Code. Any water system serving 7 or more homes, 10 or more mobile homes, 10 or more apartments, 10 or more condominiums, or 10 or more duplexes is regulated under ch. NR 811, Wis. Adm. Code. See NR 811.01, Wis. Adm. Code for applicability requirements.

Applicant Information	and the first of the state of t		randi karangan perejerangan repertual perejerangan bersamban dan perejerangan bersamban bersamban bersamban b Perejerangan bersamban bersamban bersamban bersamban bersamban bersamban bersamban bersamban bersamban bersamb		professional exploration and services of the s			
Application Prepared By (Name and Title)		Company						
CASEY KEDROWSKI		ROBERTS IRRIGATION						
Street Address				State	ZIP Code			
1500 POST RD	Plo	veR	WI	54467				
Telephone Number	Fax Number		E-Mail Address					
715-344-4747	715-344-450	05	KEDROWSKI 94	16 Ho	MAIL. COM			
Property Ownership Information	e verrana na partir partir de la como de la		de la companya de la La companya de la co	经外的证	terrende sidio (1968) kara Karangan			
Property owner, if different than applicant (Company						
MIDTHUN Bros. Do	v + Poul	Mio	THUN Bros. FAI 16 tON	em5				
Street Address		City		State	ZIP Code			
417135 Courtes RD K		ARlie	16 tON	WI	53911			
Telephone Number Rock	Fax Number		E-Mail Address					
608-220-9123			DONMIDTHUNGC	entry	tEl. NET			
Well Operator Information								
Well operator if different than owner (Name	of Person and Title)	Company						
SAME AS ABOUT								
Street Address		City		State	ZIP Code			
Telephone Number	Fax Number		E-Mail Address					
Property Information			Contract Con	40%的	shripsi ing da			
Enter the High Capacity Well File Number bel	ow if the property is already a	high capacity	property. If the property is no	t designa	ited as a high capacity			
property at the time of application, enter "NON or use the compact disk of departmental well	data that is issued to drillers ar	nd pump insta	llers. On the compact disk, se	e "File lo	cation" in red print in			
"Location" section. File number format is as for	ollows: (1 or 2 digits for county)	- (1 digit for v	vell classification) - (1 to 4 digi	ts for ass	signed property no.).			
County Columbia	Town		High Capacity W					
Colombia NONE								
Submittal Purpose Check all that apply:	digital in the Martinesia Petrologica (1963). I Ali sensa gingga kangpatan kanangan sela							
Check all that apply:								
Install one or more new wells with a	capacity greater than 70 ga	allons per mi	nute.					
Install one or more new wells with a	capacity less than 70 gallor	ns per minut	e on a high capacity prope	rty.				
Replace one or more wells with a ca	pacity greater than 70 gallo	ns per minu	te.					
Replace one or more wells with a ca	pacity less than 70 gallons	per minute o	on a high capacity property					
Reconstruct one or more wells with a	a capacity greater than 70 g	allons per m	ninute.					
Reconstruct one or more wells with a capacity less than 70 gallons per minute on a high capacity property.								
Increase pumping rate in one or more wells to a rate greater than previously approved.								
Request continued operation of high capacity wells after a change in ownership. (No application fee required.)								
Renew a previous approval that has	Renew a previous approval that has expired.							
Well (or wells) will serve a school or wastewater treatment plant. See definitions on page 5.								
Other, explain								

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Site	Sta	tus Information						
and	the	ne the site status using the internet or the compact disk of departmental well data that is issued to drillers and pump installers information supplied by the property owner. Internet address is dnr.wi.gov/org/water/dwg/dws.htm . Enter YES or NO for each lowing questions.						
YES	S NO	to the state of th						
	K	Has there been a change in well ownership since the last approval was written? If YES, name of current owner: Date of purchase:						
	\boxtimes	Has there been a change in well operator since the last approval was written? If YES, name of current operator: Date of change:						
	\boxtimes	Will a proposed well be connected to a plumbing system that is supplied by other sources (other wells, municipal supply, etc.)? If YES, include a schematic drawing showing backflow protection.						
	区	Is a proposed well within 1,200 feet of a landfill? Determine if there are any landfills nearby, using the well information compact disk FIND feature. Enter the township, range and section of the well location. If the well is near a section line, also check the adjacent section or sections. If YES, list the landfill site ID Number: OR Landfill location: (Township/Range/Section)						
	X	Is a proposed well on a property that has a contaminated site? If YES, list the BRRTS (Bureau for Remediation and Redevelopment Tracking System) Number here and specify if the site is open or closed:						
	図	Is a proposed well on a property that has a groundwater use restriction recorded on the deed? If YES, list the BRRTS number, as assigned to the contaminated site by the DNR remediation and redevelopment program:						
	図	Is a proposed well on a property that is listed on the department's registry of closed remediation sites for a groundwater use restriction? See compact disk or internet at maps.dnr.state.wi.us/imf/dnrimf.jsp?site=brrts . If YES, list the BRRTS Number here:						
	Ø	Is a proposed well to be used for a public water supply system that serves 25 or more people? See definition of a "public water system" in the definitions section on page 5.						
	凶	Is a proposed well to be installed within a special casing area? Refer to the list of special casing areas that is published by the department and/or contact the regional DNR office.						
	囟	Has the number of wells or pumping capacity in an existing well increased since the most recent high capacity well approval was issued?						
	図	Has the number of wells decreased since the most recent high capacity well approval? If the property is not yet a high capacity property, check NO.						
	凶	Is a non-pressurized storage vessel (i.e. reservoir) other than a pond proposed or in use?						
	区	Will the well discharge directly to a storage pond?						
	区	Is a pressurized tank with a capacity greater than 1,000 gallons proposed or in use?						
	図	Is a proposed well within 1,200 feet of a quarry?						
	X	Is a proposed well located in a floodplain or floodway?						
	Ø	Are any existing well installations on the high capacity property out of compliance with Chapter NR 812, Wisconsin Administrative Code?						
	Ø	Will the well be used as a source of bottled water?						
	X							
7	ľΖĺ	Is the property served by a community water system?						

Existing Well Information										
Enter the following information or	all existing we	ells on the	property, if	more than for	ur wells, su	ıbmit addit	ional	sheets:		
Well Name Assigned by Well Owner (North Well, etc.):	EAST Shop	 well	NORTH	House WEIL	WEST	Housen)3U			
Well Number Assigned by Owner (001, 002, etc.):									· · · · · · · · · · · · · · · · · · ·	
WI Unique Well Number or NA if no number:										
Permanent DNR High Capacity Well Number or N/A if none:										
Public Water System ID Number, if Public (if not public, NONE):										
Potable or Non-Potable Use:	POTABLE		Pote	BlE	POTA	B/E				
Type of Well (Irrigation, Industrial, Residential, etc.):	1011151									
Requested Average Water Usage per Day in Gallons:										
Requested Maximum Water Usage per Day in Gallons:										
Seasonal? (April to October, Year Around, etc.):										
Approved Pumping Capacity if Previously Approved (gpm):										
Current Pump Type & Capacity (gpm)										
Proposed Pump Type & Capacity If Change Requested (gpm):										
Pump Discharge Type (Over Top of Casing Seal, Pitless, etc.):	Pitless		Pita	223	Pirce	zs2				
Discharge Location (Building Pressure Tank, Pond, etc.):										
Height of Well Casing Above Ground in Inches:										
Potential Contaminant Sources and Distance:		***************************************								
Well Loc: Quarter Quarter Section	NE 1/4 of	NW 1/4	SE 1/4	of SW 1/4	SE .	1/4 of SE	1/4	1/4	of	1/4
or Government Lot Number										
Section or French Long Lot No.	30		19		25					
Township:	T IO	N	T10	N	T 10		N	Т		N
Range (Select E or W):		X E □w		⊠ ∈ □w	RP	Xε	□w	R	ΠE	□w
Latitude (Degrees and Minutes)	430/8	616		18.659		18.62		0		
Longitude (Degrees and Minutes)	189021	345		71.593				0		1
GPS Map Datum (WGS84,	<u> </u>		<u> </u>							
WTMQ1 etc.)	GARMIN E				 	tie - h i l	o the	analisation bo	wover if	lho
include as much of the following informivell construction record is attached, ap	iation as practicai iplicant may leave	tor wells to the followi	iat do not nav ing rows blani	k.	Tion records	s allaureu i	Jule	application, no	AAG ACI II	G 100
Date of Construction:	Unknow.		UNKN		UNK	wan				
Orilled by (Name of Drilling Firm):										
Orilling Method(s) (Rotary, Percussion, Etc.)		J								
Vell Depth in Feet:										
Jpper Enlarged Drillhole Diameter in Inches and Depth in Feet:	inches,	feet	inches,	feet	inche	es,	feet	iлches,		feet
ower Drillhole Diameter in Inches and Depth in Feet:	inches,	feet	Inches,	feet	inche		feet	inches,		feet
Veli Casing Diameter in Inches and Depth in Feet:	inches,	feet	inches,	feet	inche	es,	feet	inches,		feel
Vell Casing Material and Wall Thickness:										
nnular Space Material Between Casing and Drillhole Wali:										,
There a Well Screen (Y or N) If so,										

Proposed Well Information									
Enter the following information on a	ill proposed wells or	the property,	if more than	two wel	ls or alternate co	onstruct	ion, submit	additional sl	neets:
Well Name Assigned by Well Owner (North Well, etc.):	IRRIGATION	WE11							•
Well Number Assigned by Owner (001, 002, etc.):	001								
Well Loc: Quarter Quarter Section or French Long Lot Number	NW 1/4 of	NW 1/4 c	of Section	30	1/4	of	1/4 0	f Section	
or Government Lot Number									
Township & Range (Select E or V) T 10	N, R (O	ΧE	□w	т	N,	R	Dε	
Latitude (Degrees and Minutes)	43 .		.042	F		0			· ·
Longitude (Degrees and Minutes)	089 0	Z (.039	1		0			ı
GPS Map Datum (WGS84, WTM91, etc.)					ANALUS AN				
Type of Well (Irrigation, Industrial, Residential, etc.):	Type: IRRiGA+	ioN	Potab Non-F	le 'otable	Туре:			Potab Non-F	le Potable
Drilling Method(s) (Rotary, Percussion, Etc.):	DUAL ROTA	01/		·					
Anticipated Geological Materials and	Depths that Are Expec	ted During Dri	lling:						
Material and Depth Interval:	SAUD/C/AY	from	0' to 40	g i			from	0' to	
Material and Depth Interval:	SANUSTONE	from	41' to 40				from	' to	
Material and Depth Interval:	Ontograce	from	' to				from	¹ to	
Material and Depth Interval:		from	' to				from	' to	
Material and Depth Interval:				,				, to	
Drillhole Diameter and Anticipated De	oth Intervals:	from	' to				from	10	
Diameter and Depth Interval:	16"	from /	1 ' to 40	10			from	' to	1
Diameter and Depth Interval:		from	' to	,			from	' to	
Diameter and Depth Interval:		from	¹ to				from	' to	1
Permanent Casing or Liner Diameter	ind Wall Thickness at a			<u>1</u>			#GH		
Diameter and Wall Thickness	- # diam/ - ₹	ZZ a shint	0 ''to '	10	" diam/		" thick	0' to	
at Depth Interval: Diameter and Wall Thickness	diano supe				Glany		UIICK	0 (0	
at Depth Interval: Permanent Casing or Liner Material, I	6 "diam/ -37	'5 " thick	0 ' to	40 1	" diam/		" thick	' to	
Casing Joints (Welded, T and C.				T					
etc.)	WELDED								
Material and Weight at Depth Interval:	EMENT Groot 1	ibs/foot	0 ' to '	10 .		1	lbs/foot	0 ' to	•
Material and Weight at Depth Interval:		lbs/foot	' to			,	lbs/foot	' to	
Screen Material, Slot Size in Inches	<u></u>	ingilinof					103/100((0	
and Depth Interval or N/A if none:		1 "1	' to	1			*1	' to	
Casing to Screen Joint (Welded, T and C, K Packer, etc.)	ı								
Annular Space Material Including Filter	Pack Material, If Used	:		,	.,,			· · · · · · · · · · · · · · · · · · ·	
Material and Depth Interval:			0' to				1	0' to	1
Material and Depth Interval:		1	' to	,			ī	' to	
Proposed Average Water Usage Per	720,000	-							
Day in Gallons: Proposed Maximum Water Usage Per	1.440,000			-	er ac a m m m m e				
Day in Gallons: Seasonal? (April to October, Year Around, etc.):	APRIL - Oct							······································	
Proposed Pump Type & Capacity (gpm):		00 3PM							
Discharge Type (Over Top of Casing Seal, Pitless Adapter or Unit):	Overtop	<u> </u>							
Discharge Location (Building Pressure Tank, Pond, etc.):	Irrigation (Ρίβε							
Distance and Direction to Nearest									
Public Utility Well & Well Name: Distance to Other Potential	· 2 Miles Sa	NOKT	11 46 AR/11	9701	·				
Contaminant Sources:									
Distance to Other Potential Contaminant Sources:									
Leave Blank, for Department use only									

Required Attachments

- 1. Attach one of the maps described in A. or B., below. Plot the existing and proposed well locations on the map. For wells that have a Wisconsin Unique Well Number or a Permanent High Capacity Well Number, plot the well locations with one of those numbers.
 - A. Copy of a plat map with the property boundary clearly shown. If the property is contiguous with properties owned by the same owner in another township, include a copy of that township map too, showing the property boundaries. If the property owner listed on the plat map is different from the current owner, list the date or dates, that the current property owner purchased the property on the map.
 - B. Map of the property prepared by a licensed land surveyor and the property description as described by the surveyor.
- 2. Sketch map showing all of the following that are planned or exist within 300 feet of each proposed well: proposed well location; other wells; property boundary; wetlands; potential contaminant sources (septic tank and drainfield, petroleum storage tanks, sewer lines, etc.); buildings and north arrow. If no pertinent features to map within 300 feet of the proposed well, for example an irrigation well in the middle of a field, state that on the property map listed above and plot the well locations on that map.
- 3. Any well construction records available for existing wells on the property. Do not attach any well construction records for wells that are not on the property. If a Wisconsin Unique Well Number has not been assigned, write a well name or site well number on the record that correlates to the well name or number plotted on the maps.
- 4. For proposed wells with a capacity greater than 400 gallons per minute, include the performance curve or performance table that is provided by the pump manufacturer. If the pump will be a lineshaft turbine, provide a curve with the same rpm as the motor under full load and list the motor horsepower.
- 5. If more than one well is connected to a common plumbing system, also provide a schematic drawing of the system showing method of preventing backflow. This sketch must include the well discharge (pitless, over top of casing sanitary seal); the water line from the well; pressure tanks; sampling faucets; check valves; backflow preventers; air gaps; manually operated valves; water meters; pressure switches for pumps; and any other pertinent fittings. This schematic drawing must also identify which of these components are buried or above ground. If there is more than one check valve within the well casing, include in-well check valves on the schematic.
- 6. If reconstruction of an existing well is proposed, include a diagram of the current well construction and a diagram of the proposed construction.
- If the application is for a high capacity well or wells, a \$500.00 check payable to the Department of Natural Resources, unless the application is only for continued operation after a change of ownership.

Certification and Applicant Signatures

If the application requests a variance for a well within 1,200 feet of a landfill, a well on a property with a groundwater use restriction, or any other variance to NR 812, Wis. Adm. Code, the property owner must sign the application. If the well operator will install a well on property that he or she does not own, the property owner must also sign the application. Otherwise, an agent of the owner may sign the application.

Unsigned and incomplete applications will not be approved.

By signing this form, the person signing this application certifies that to the best of his or her knowledge, all existing well installations on the property comply with ch. NR 812, Wis. Adm. Code. The person also certifies that to the best of his or her knowledge, all information in the application is accurate and correct.

Name - Print	Check Box	
CASEY KEDROWSKI	Owner 🔀	Agent of the Owner
Signature Co	ROBERTS IRRIGATION	Date 3/31/14
Application submittal. Mail completed application and payme Section - DG/2, PO Box 7921, Madison WI 53707-7921.		Water Systems
Definitions from Wisconsin Administrative Codes		The state of the s

"High capacity property" means one property on which a high capacity well system exists or is to be constructed. [NR 812.07(52)]

"High capacity well system" means one or more wells, drillholes or mine shafts used or to be used to withdraw water for any purpose on one property, if the total pumping or flowing capacity of all wells, drillholes or mine shafts on one property is 70 or more gallons per minute based on the pump curve at the lowest system pressure setting, or based on the flow rate. [NR 812.07(53)]

"Public water system" means a system for the provision to the public of piped water for human consumptions if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days per year. A public water system is either a community water system or a non-community water system. Such system includes: (a) Any collection, treatment, storage, and distribution facilities under control of the operator of such system and used primarily in connection with such system, and (b) Any collection or pretreatment storage facilities not under such control which are used primarily in connection with such system. [NR 812.07(80)]

"School" means a public or private educational facility in which a program of educational instruction is provided to children in any grade or grades from kindergarten through the 12th grade. Water systems serving athletic fields, school forests, environmental centers, home-based schools, day-care centers and Sunday schools are not school water systems. [NR 812.07(94)]

"Wastewater treatment plant" means any facility provided for the treatment of sanitary or industrial wastewater or both. The following types of facilities are excluded: (a) Facilities defined as private sewage systems in s. 145.01(12), Stats. (b) Pretreatment facilities from which effluent is directed to a public sewer system for treatment. (c) Industrial wastewater treatment facilities which consist solely of a land disposal system. [NR 114.03(14)]

[&]quot;High capacity well" means a well constructed on a high capacity property. [NR 812.07(51)]

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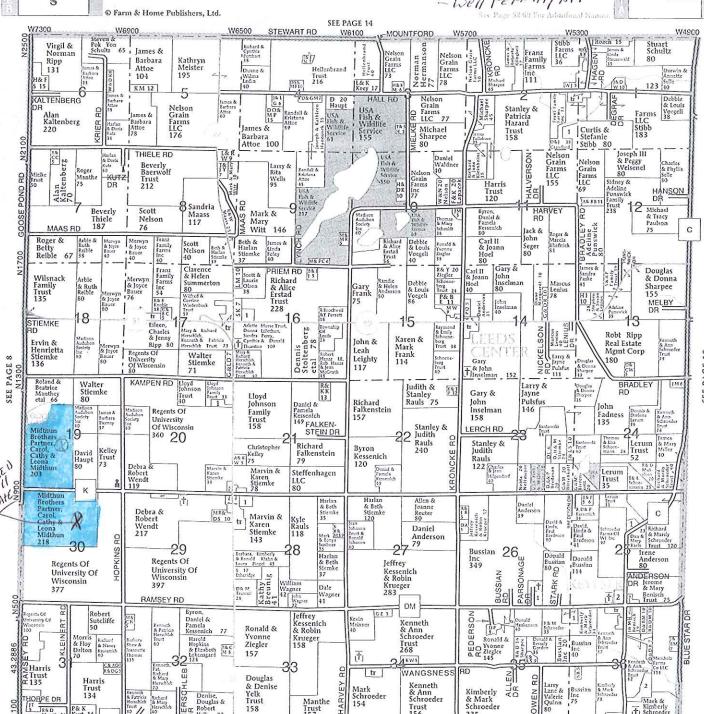
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LEEDS

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Trust 157

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